

## INTERNATIONAL SEARCH REPORT

International Application No

IB2004/051373

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A23L1/01 H05B6/68 G01G19/56 A47J37/12

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A23L A21D H05B G01G A47J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, FSTA

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 01, 31 January 1997 (1997-01-31) & JP 8 242780 A (NISSHIN OIL MILLS LTD:THE), 24 September 1996 (1996-09-24) abstract	1-25
X	EP 0 586 035 A (RHEON AUTOMATIC MACHINERY CO) 9 March 1994 (1994-03-09) column 3, line 49 - column 4, line 39; figures 1-3 column 6, line 1 - column 7, line 20	1-25
X	EP 1 183 974 A (KAJIWARAKOGYO CO LTD) 6 March 2002 (2002-03-06) cited in the application paragraphs '0032!, '0033!, '0051! ----- -/--	1, 3, 12, 23-25

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	EP 0 275 097 A (MATSUSHITA ELECTRIC IND CO LTD) 20 July 1988 (1988-07-20) column 2, line 26 - column 3, line 63; figures 1,3 -----	1,3,12, 19,23-25
X	US 4 784 052 A (HARADA MITSUO ET AL) 15 November 1988 (1988-11-15) column 1, lines 42-60; figures 1,4 column 2, lines 12-27 -----	1,3,12, 23-25
X	WO 91/07862 A (OPTIMUM SOLUTIONS LTD) 30 May 1991 (1991-05-30)  page 2, paragraph 5; figures page 6, paragraph 1 -----	1,3,12, 13,15, 19,23-25
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X	PATENT ABSTRACTS OF JAPAN vol. 0090, no. 05 (C-260), 10 January 1985 (1985-01-10) & JP 59 159744 A (KAJIWARA KOGYO KK), 10 September 1984 (1984-09-10) abstract -----	1,3,12, 23
X	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 05, 31 May 1999 (1999-05-31) & JP 11 037470 A (MITSUBISHI ELECTRIC CORP; MITSUBISHI ELECTRIC HOME APPLIANCE CO LTD), 12 February 1999 (1999-02-12) abstract -----	1,3,12, 23

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